

The diagram illustrates a hydraulic control system for a valve. The upper portion is a schematic of the control circuit, which includes a pump, a motor (labeled 'M'), a directional control valve, and a hydraulic accumulator. The lower portion is a detailed cross-sectional view of the valve assembly, showing its internal components and structure. The valve assembly is labeled with various numbers indicating specific parts:

- 1: Hydraulic cylinder body
- 2: Piston rod
- 3: Piston
- 4: Piston seal
- 5: Piston seal
- 6: Piston seal
- 7: Piston seal
- 8: Piston seal
- 9: Piston seal
- 10: Piston seal
- 11: Piston seal
- 12: Piston seal
- 13: Piston seal
- 14: Piston seal
- 15: Piston seal
- 16: Piston seal
- 17: Piston seal
- 18: Piston seal
- 19: Piston seal
- 20: Piston seal
- 21: Piston seal
- 22: Piston seal
- 23: Piston seal
- 24: Piston seal
- 25: Piston seal
- 26: Piston seal
- 27: Piston seal

Fig. 1



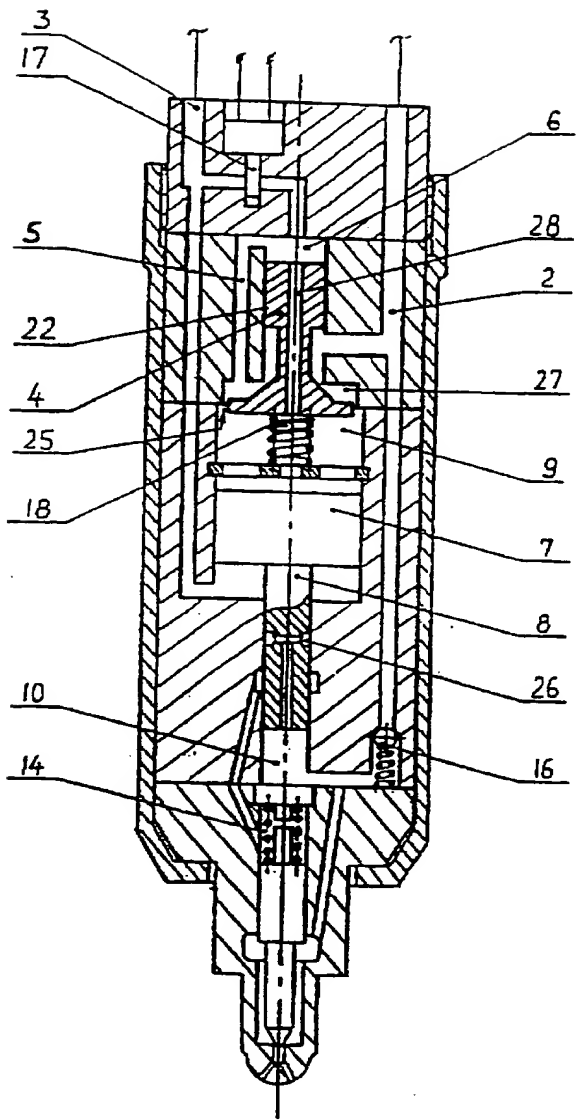


Fig. 3

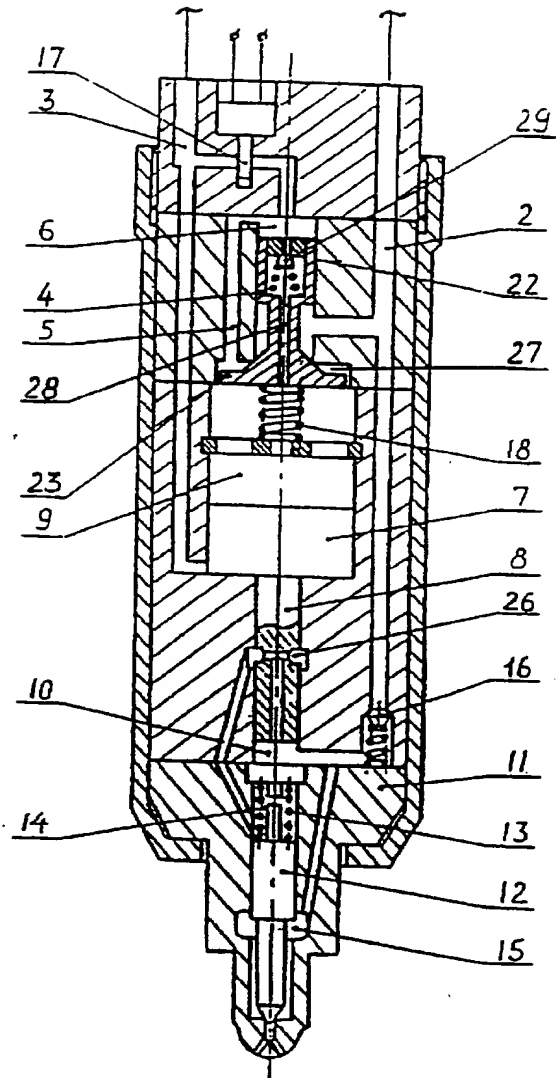


Fig. 4

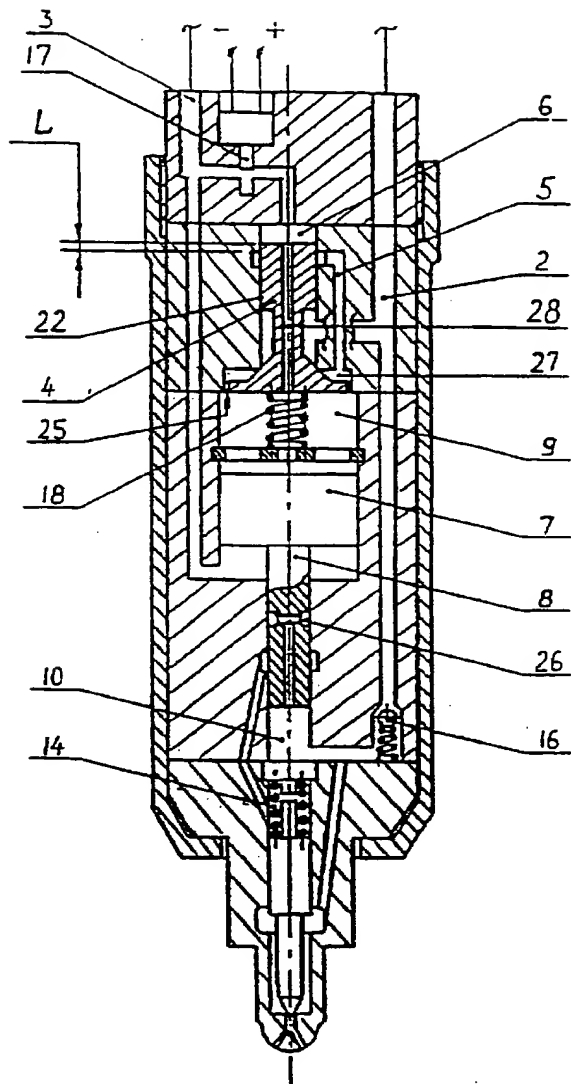


Fig. 5

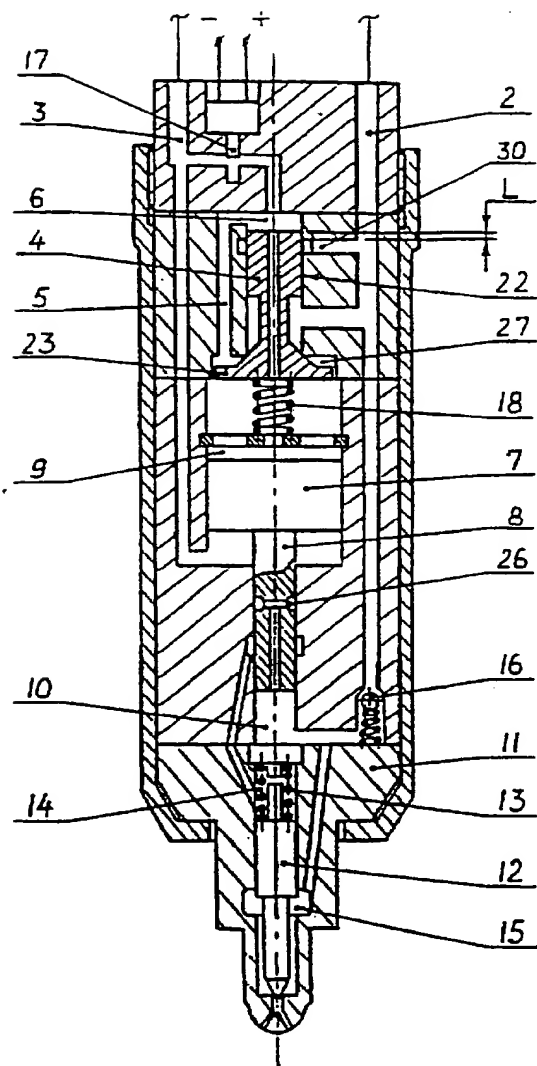


Fig. 6

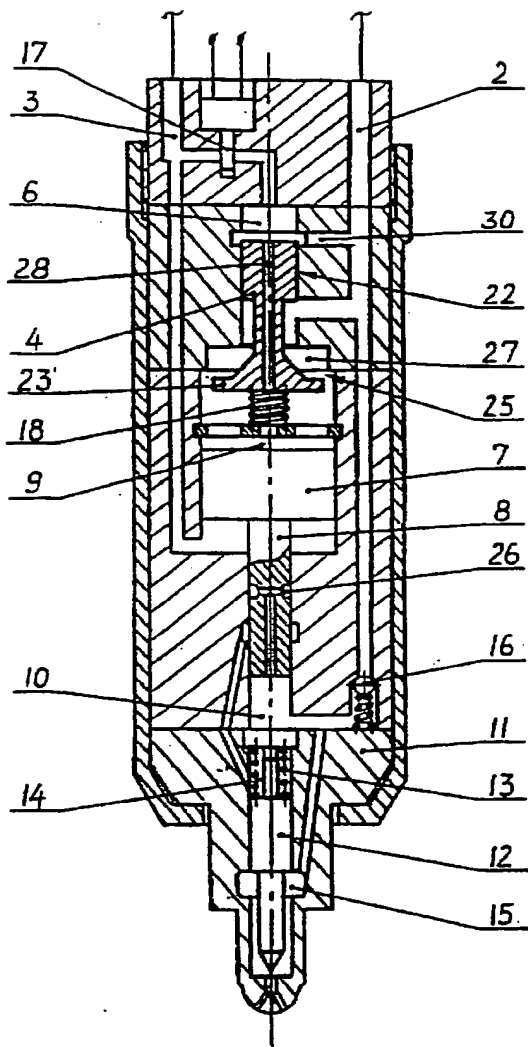


Fig. 7

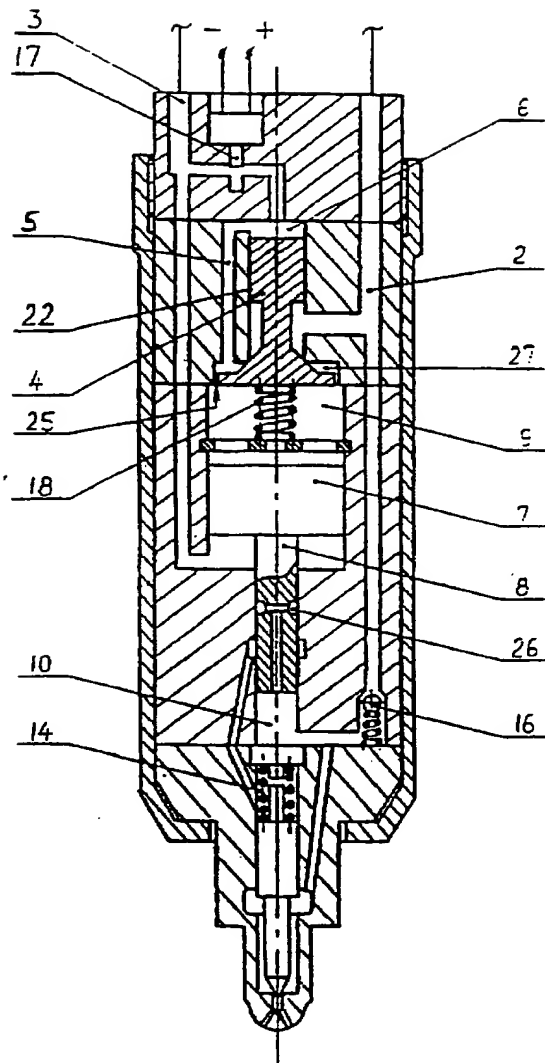


Fig. 8

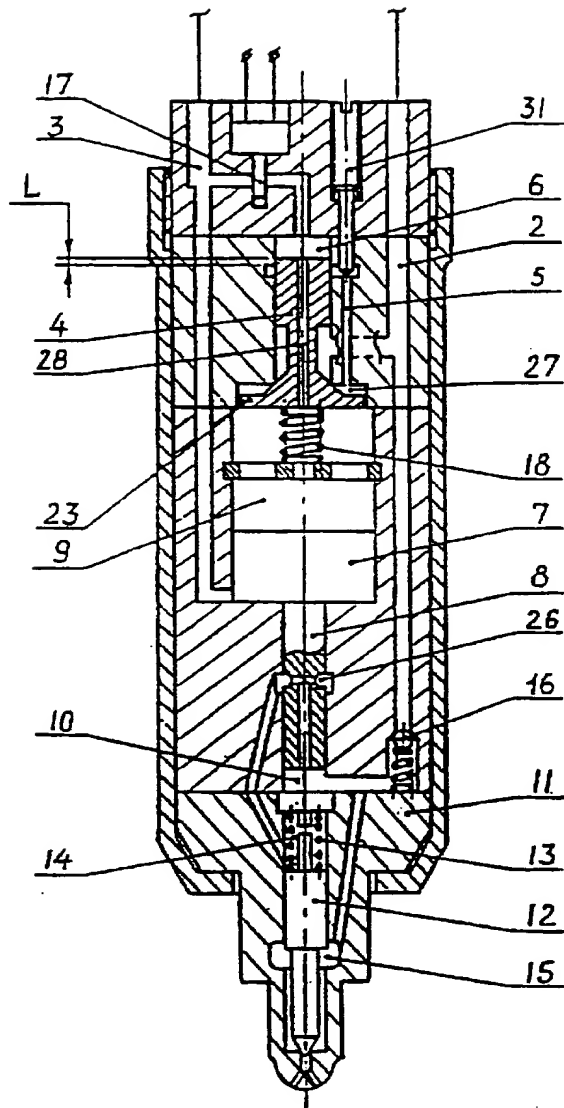


Fig. 9

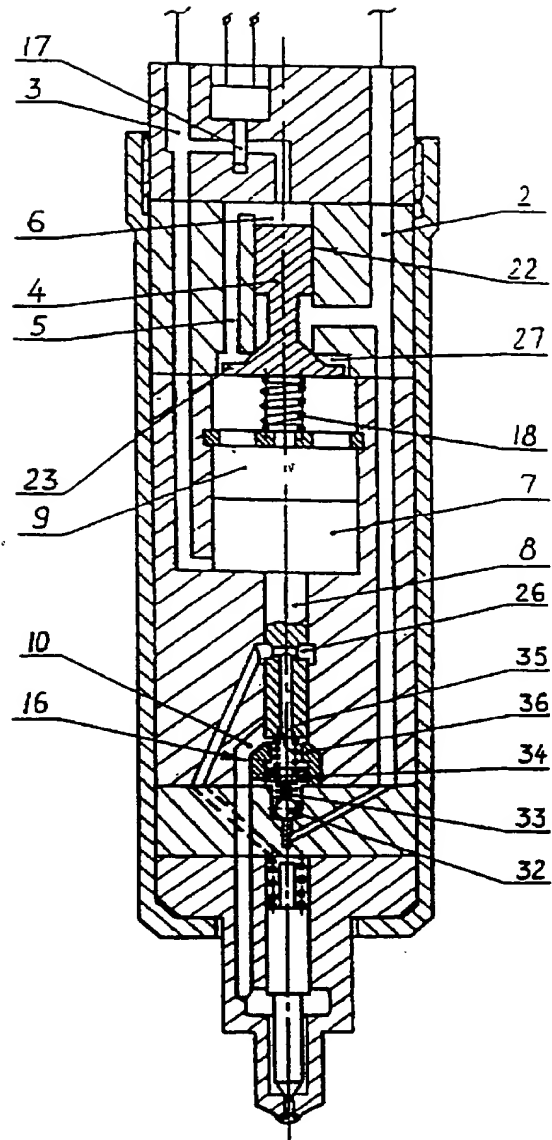


Fig. 10

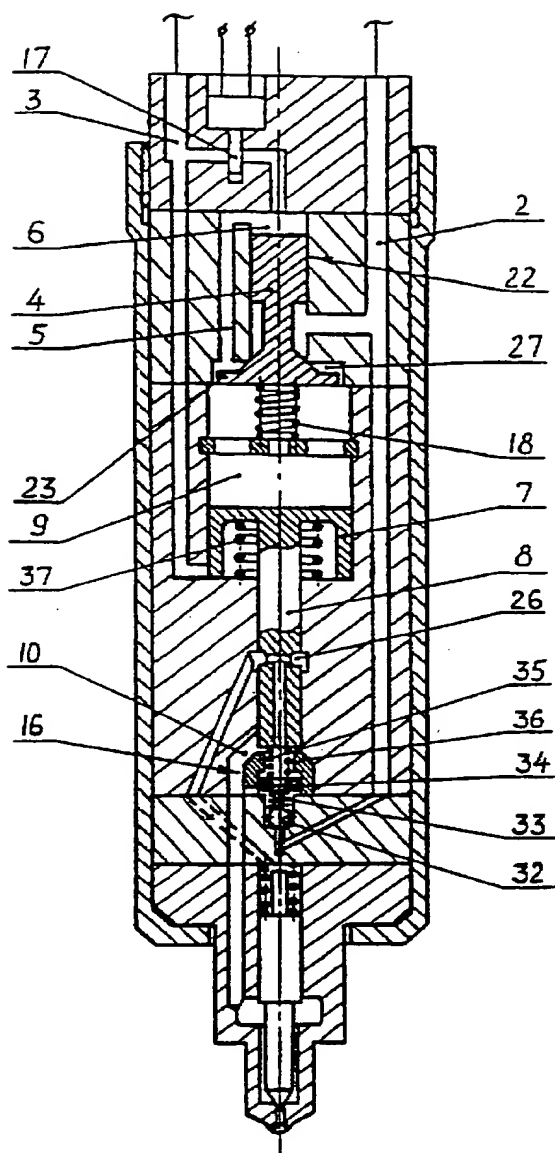


Fig. 11

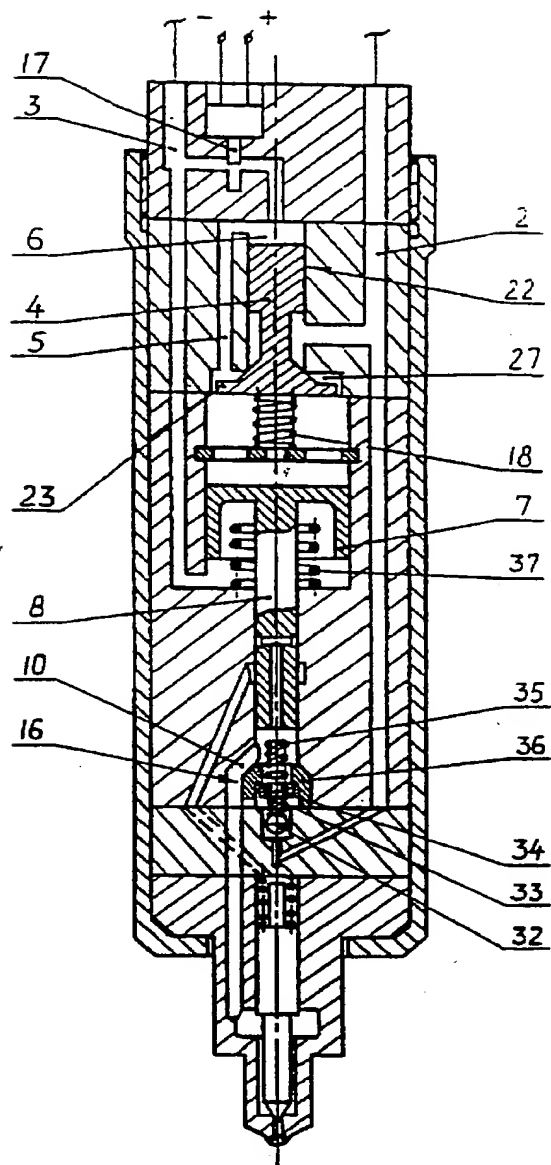


Fig. 12

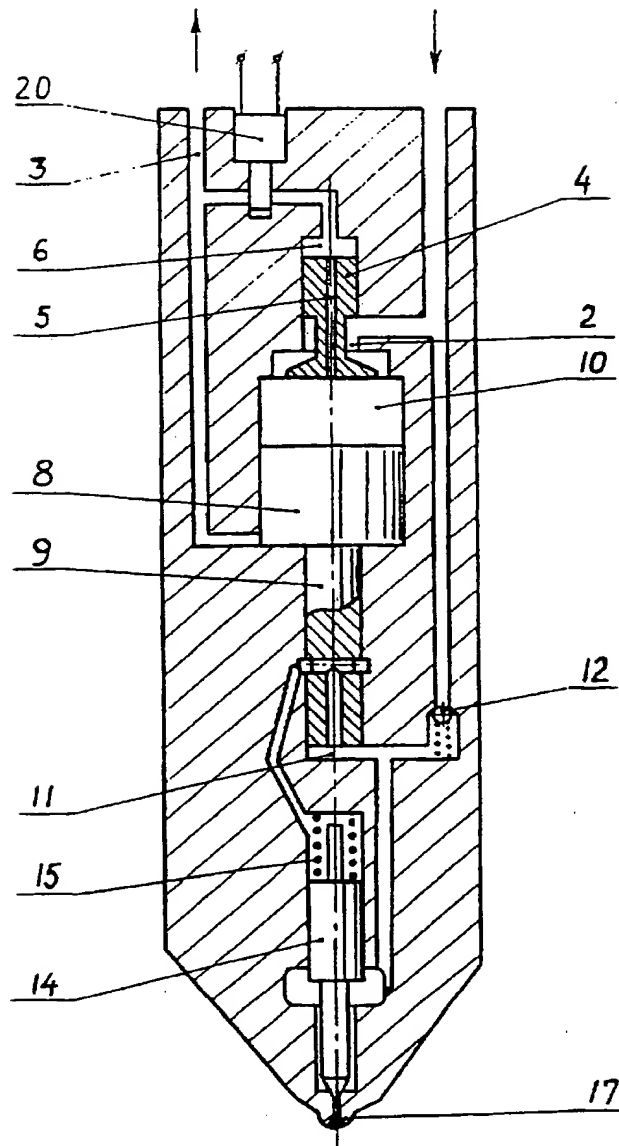


Fig. 13